

NORTH SPENCER TIMBER SALE

NOTICE OF SALE

Department of Natural Resources & Conservation Timber Sale

The North Spencer Timber Sale is located within Sections 4, 5, 9, & 16, T30N-R22W and Section 33, T31N-R22W on the State's Kalispell Unit. Approximately 28,673 tons, consisting primarily of Douglas-fir, western larch, lodgepole pine, and spruce sawlogs is offered for sale.

Sealed bids will be opened at the Department of Natural Resources & Conservation, 2705 Spurgin Road, Missoula, Montana on **August 28, 2014 at 2:00 p.m.** Bids may be hand delivered or mailed and will be accepted any time prior to the bid opening. **DNRC recommends that bidders contact the Trust Land Management Division (406-542-4300) prior to the bid opening to ensure that your bid has been received.** Bids must be accompanied by a deposit of **\$39,927.00** representing 5% of the minimum bid value of the sale in cashier's check, certified check, bank money order or bank draft to be applied to the stumpage for the successful bidder. Bid bonds will be accepted and, for the successful bidder, will be closed upon execution of the Timber Sale Contract and Timber Sale Bond.

The sale will be awarded to the highest responsible bidder. If the successful bidder is unable to execute the contract within **30** calendar days from the date the sale is awarded, the bid deposit will be retained by the Department as liquidated damages. The right is reserved to reject any or all bids.

Prospective bidders can obtain the sale prospectus, sale contract and bid forms from the Department of Natural Resources & Conservation, Trust Land Management Division, in Missoula (406-542-4300), the Northwest Land Office in Kalispell (406-751-2257), or the Kalispell Unit Office in Kalispell, MT (406-751-2266).

Visit our website at <http://www.dnrc.mt.gov/trust/timber/bids.asp> for upcoming sales and bid results.

/s/ SONYA GERMANN, Chief
Forest Management Bureau
Trust Land Mgmt Division

Publication Dates: July 30, August 6, 13, 20, 2014

TIMBER SALE PROSPECTUS
MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

Timber Sale Name: North Spencer			
Timber Sale Location: Sections 4, 5, 9, 16, T30N-R22W & Section 33, T31N-R22W			
For specific sale information, contact: Pete Seigmund			
Phone:	406-751-2266		Unit Office: Kalispell
For copies of the Timber Sale Contract and bid forms, contact:			
Phone	406-542-4300	Forest Management Bureau	DNRC Missoula Office
Phone	406-751-2257	Bill Pursell	Land Office

General Bidding Information

1. Bids must be submitted on standard Department of Natural Resources & Conservation (Dept) bid forms.
2. Timber will be sold to the highest responsible bidder; however, the Dept reserves the right to reject any or all bids.
3. The Dept recommends that bidders contact the Forest Management Bureau, Trust Land Management Division (406-542-4300) prior to the bid opening to ensure that your bid has been received.
4. A **Bid Guarantee** must accompany all bids and must be in the form of cash, cashiers check, certified check, money order, bank draft, surety bond or irrevocable letter of credit.
5. The Purchaser must submit a **Performance Bond** to the Dept within a maximum of **30** days of notification of sale award. The bond amount will be, at a minimum, 20% of the total bid value of the sale. The performance bond may be in the form of cash, irrevocable letter of credit, surety bond or certificate of deposit. The performance bond must be maintained separately from other payments for the duration of the sale contract. See the Timber Sale Contract for additional information.
6. The purchaser must submit an **Advance Stumpage Payment** prior to cutting any timber. The amount of the advance stumpage payment will be based on the expected harvest rate and the bid value of the stumpage. The advance stumpage payment may be in the form of cash, irrevocable letter of credit, payment bond or certificate of deposit.
7. At rates specified in the Contract, the purchaser will pay **Forest Improvement Fees** on all sawlog volume. All applicable **Road Use and/or Maintenance fees** will also be paid by the Purchaser in addition to stumpage payments.
8. This sale is being sold based on the gross weight of all species. Minimum price and bid price are on a per ton basis. Unless specified, the price applies to all species, green and dead. Price may vary by product. Billing will be based on gross weight. A weight ticket from a certified scale is required for each load hauled, regardless of product type.
9. The Dept has estimated the net scale merchantable sawlog volume to be available for purchase under this contract. Other products may be part of this sale. All delivered wood will be weighed and billed at per ton bid rates. The Dept recognizes that a percentage of delivered wood may not meet the log manufacturing and recovery standards of the timber sale contract. The actual percentage will vary based on the log manufacturing and recovery specifications of the purchaser and tree conditions in the sale area. The actual delivered weight may vary, resulting in an overrun or under-run of the estimated tonnage. The Dept strongly recommends that bidders evaluate these effects before bidding.
10. The Dept does not conduct detailed road appraisals. All appraised costs are gross estimates or averages, provided only to show the relative amount of work required, and not the true market value. The Dept strongly recommends that bidders make their own estimates based on contract requirements. Cost estimates provided are not guaranteed.
11. Bidders are encouraged to examine the complete Timber Sale Package and Sale Area prior to bidding. Additional information is available at the phone numbers shown above.
12. Estimates for sale volume, species percents, defect, product class, etc. provided in this prospectus and volume estimates listed in the sale contract are not guaranteed.
13. This prospectus is provided for information purposes only. If the prospectus is in error or contradicts the Timber Sale Contract, the contract governs.

Additional Sale Information:

1. NONSAWLOG AND BIOMASS REMOVAL: The Purchaser has the option of removing non-sawlog material at the rate of \$1.00/ton.
2. WINTER OPERATING PERIOD: Logging activities must be conducted between November 1 and March 15 when site conditions are met, unless otherwise approved in writing by the Forest Officer. **This restriction applies to all harvest units.**
3. PURCHASER CUT TREE SELECTION: In addition to marked trees, the Purchaser will be required to cut more trees in harvest Units 2-6. Additional cut trees must meet the requirements in the Part VII, D in the timber sale contract.
4. PURCHASER HAZARD REDUCTION: Purchaser is required to reduce fire hazards due to logging slash in this unit using a combination of felling and skidding methods, with necessary follow-up treatments. Slash disposal will be conducted to meet the Hazard Reduction Standards as applied under the State Fire Hazard Reduction Law (76-13-403 MCA, and associated standards).
5. PROTECTION OF ADVANCED REGENERATION: Damage to advanced regeneration will need to be minimized to the greatest extent practicable. Requirements may include winchline skidding, hand felling of trees, log length skidding, and increased skidding distance to utilize existing roads and trails. Methods to minimize damage to understory trees will be approved in advance of harvest operations by the Forest Officer.
6. TRAIL PROTECTION: The Purchaser will make reasonable efforts to protect established trails within harvest units by implementing the following:
 - Avoid depositing slash on trails to extent practical.
 - Avoid skidding along trail corridors, cross trails at right angles.
 - Locate landing and decking areas away from trail junctions and trail corridors.
7. Timing and restrictions apply to some required road work. See Attachment B of the timber sale contract for specifics.

Timber Sale Information Sheet
Montana Department of Natural Resources and Conservation

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North Spencer										
Timber Sale Cruise Data										
SPECIES	PP	DF	WL	LP	ES	GF	AF	CE	Dead	TOTAL or AVE
Minimum Bid										\$27.85/ton
Pounds per cubic foot	62	58	58	56	56	56	56.0	47.0	40.0	
Estimated tons of sawlogs (5.6" top DIB)	10	20,010	4,360	1,936	1,839	250	158	111		28,673 tons
Estimated tons of other material (pulp, etc)										0 tons
Gross MBF (Scribner 5.6" top DIB)	4	3,418	700	312	310	106	26	17		4,893 MBF
% Cull and Breakage	60	7	4	5	1	65	6	0		8.0%
Net MBF (Scribner 5.6" top DIB)	2	3,176	671	298	307	38	24	17		4,533 MBF
Average logs per MBF	38.6	20.7	27.9	25.9	17.9	23.9	28.4	27.8		22.0 logs/M
Average DBH	10	11.4	9.3	9.4	12.2	10.7	9.4	11.5		10.8 in.
Average tons per acre harvested in leave-tree marked units										0 tons/ac
Average tons per acre harvested in cut-tree-marked units										31 tons/ac
Average MBF to cut per acre on the timber sale										4.8 MBF/ac
Range of cut trees per acre based on unit cruise										47-106
Calculated Sampling Error: Total cruised volume will fall between			4,986 and 4,078 Net MBF in 9 out of 10 cruises							10.0%
Tons Per Thousand Board Feet										
Contract Value - Estimated tons hauled per thousand Scribner board feet	28,673 estimated tons to a 5.6 inch top / 4,533 Net MBF Scribner to a 5.6 inch top DIB									6.33 tons/MBF

Contract Information		
Contract ending date	8/11/2017	Pete Seigmund, Kalispell Unit (406) 751-2266
Contract length	35 months	
Operating Season:	November 1 thru March 15 when soil conditions are dry, frozen or snow covered.	

Timber Sale Information Sheet
Montana Department of Natural Resources and Conservation

Logging Information	
% of volume logged by clearcut or seed tree cut	00%
% of volume logged with tractors	100%
% of volume logged by ground lead (jammer)	00%
% of volume logged by skyline	00%
Yarding distance tractor (average)	450 ft.
Yarding distance ground lead (average)	0 ft.
Yarding distance skyline (average)	0 ft.
Estimated haul distance (paved)	15.0 miles
Estimated haul distance (unpaved)	2.0 miles

Purchaser fees and estimated costs	
Forest Improvement fee perMBF	\$25.13/MBF
Forest Improvement fee per ton	\$3.97/ton
Forest Improvement fee estimated total	\$113,831.81
Forest Improvement fee quarterly installment	\$18,971.97
Estimated Purchaser-do FI total \$	
Estimated Purchaser-do FI per ton	\$0.00/ton
Estimated Purchaser-do slash disposal work total	\$3,000.00
Estimated Purchaser-do slash disposal work per ton	\$0.10/ton
Bid Guarantee (total \$)	\$39,927.00
Performance Bond	20% of bid value

Road development and maintenance fees and estimates	
Estimated road development cost total	\$148,328
Estimated road development cost per ton	\$5.17/ton
Estimated road development cost perMBF	\$32.73/MBF
Estimated Purchaser-do road maintenance cost total	\$4,280
Estimated Purchaser-do road maintenance cost per ton	\$0.15/ton
Private road maintenance charges per ton	\$0.00/ton
USFS road maintenance charges per ton	\$0.00/ton
Miles of road construction	6.8 miles
Miles of road reconstruction	0.8 miles
Miles of road with site improvements	3.2 miles
Miles of road reclamation or abandonment	250 feet
Miles of road maintenance and blading	0.0 miles

Unit harvest volume				
Unit #	Acres	Est Tons	Est MBF	Harvest date
1	83	2,254	356	March 15, 2017
2	99	2,488	393	March 15, 2017
3	379	13,565	2,145	March 15, 2017
4	292	7,223	1,143	March 15, 2017
5	52	1,000	158	March 15, 2017
6	33	310	49	March 15, 2017
ROW		1,833	290	March 15, 2017
	938 Ac.	28,673 tons	4,533 MBF	

Timber Sale Information Sheet
Montana Department of Natural Resources and Conservation

Legal description by trust					Unit harvest volume			
Legal description - subdivisions	Section	Twn	Rge	Grant	Unit #	Acres	Est Tons	Est MBF
NW 1/4	4	30N	22W	SM	1	16	435	69
NE 1/4	5	30N	22W	SNS	1	67	1,819	287
NW 1/4	4	30N	22W	SM	2	6	151	24
NE 1/4	5	30N	22W	SNS	2	93	2,337	369
SE 1/4	33	31N	22W	MSU	3	80	2,863	453
NE 1/4	9	30N	22W	DB	3	2.5	89	14
NW 1/4	4	30N	22W	SM	3	296.5	10,612	1678
SW 1/4	4	30N	22W	SM	4	12.6	318.0	51
W 1/2	9	30N	22W	DB	4	213.4	5273.0	834
NW 1/4, NE 1/4	16	30N	22W	CS	4	66	1632.0	258
NE 1/4	9	30N	22W	DB	5	52	1000.0	158
SE 1/4	9	30N	22W	DB	6	33	310.0	49
					ROW		1833.0	290
See Instructions for how to fill in this table								
Totals						938 Ac.	28,672 T	4,534 M

NORTH SPENCER VICINITY MAP

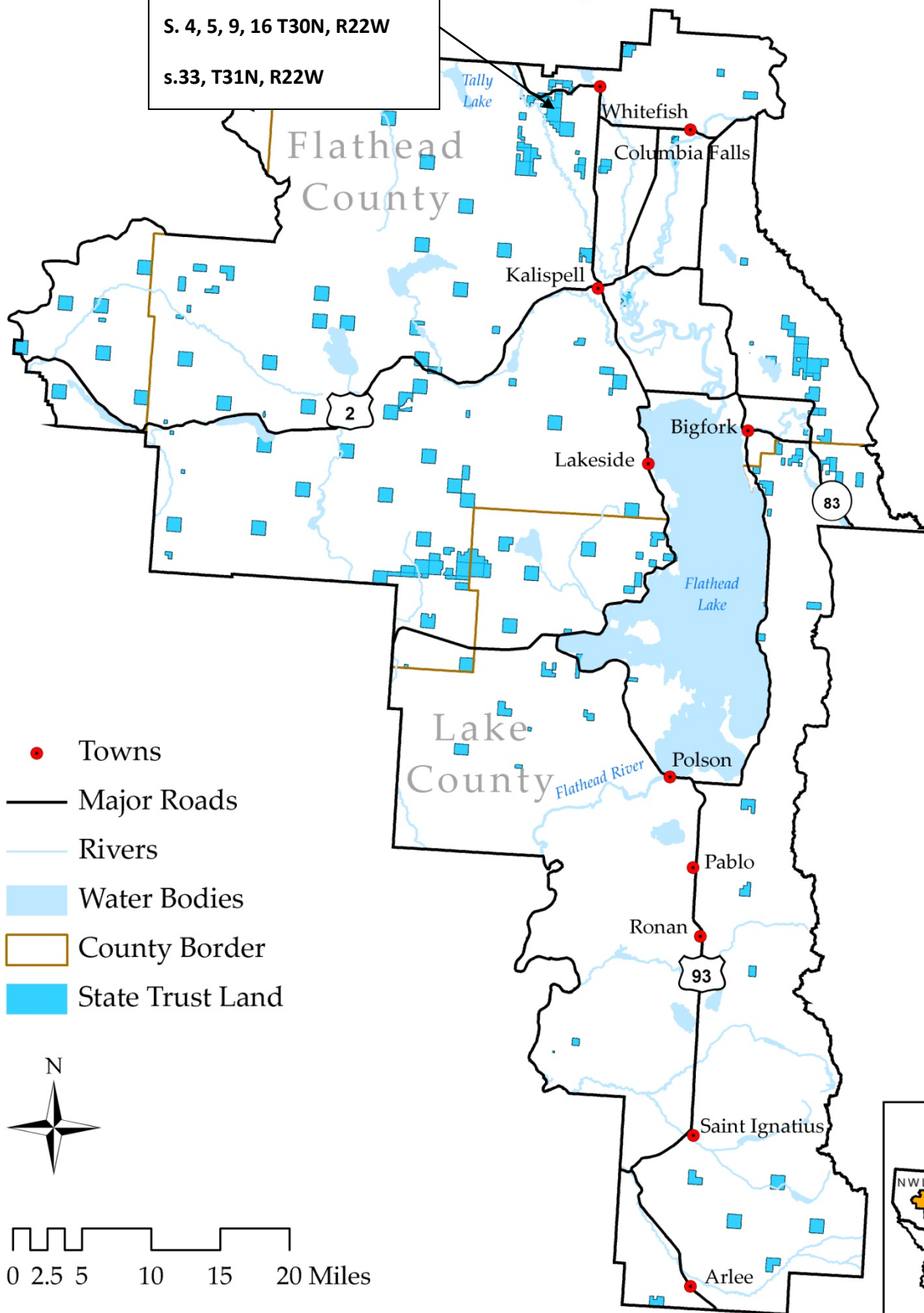
KALISPELL UNIT



Project Location

S. 4, 5, 9, 16 T30N, R22W

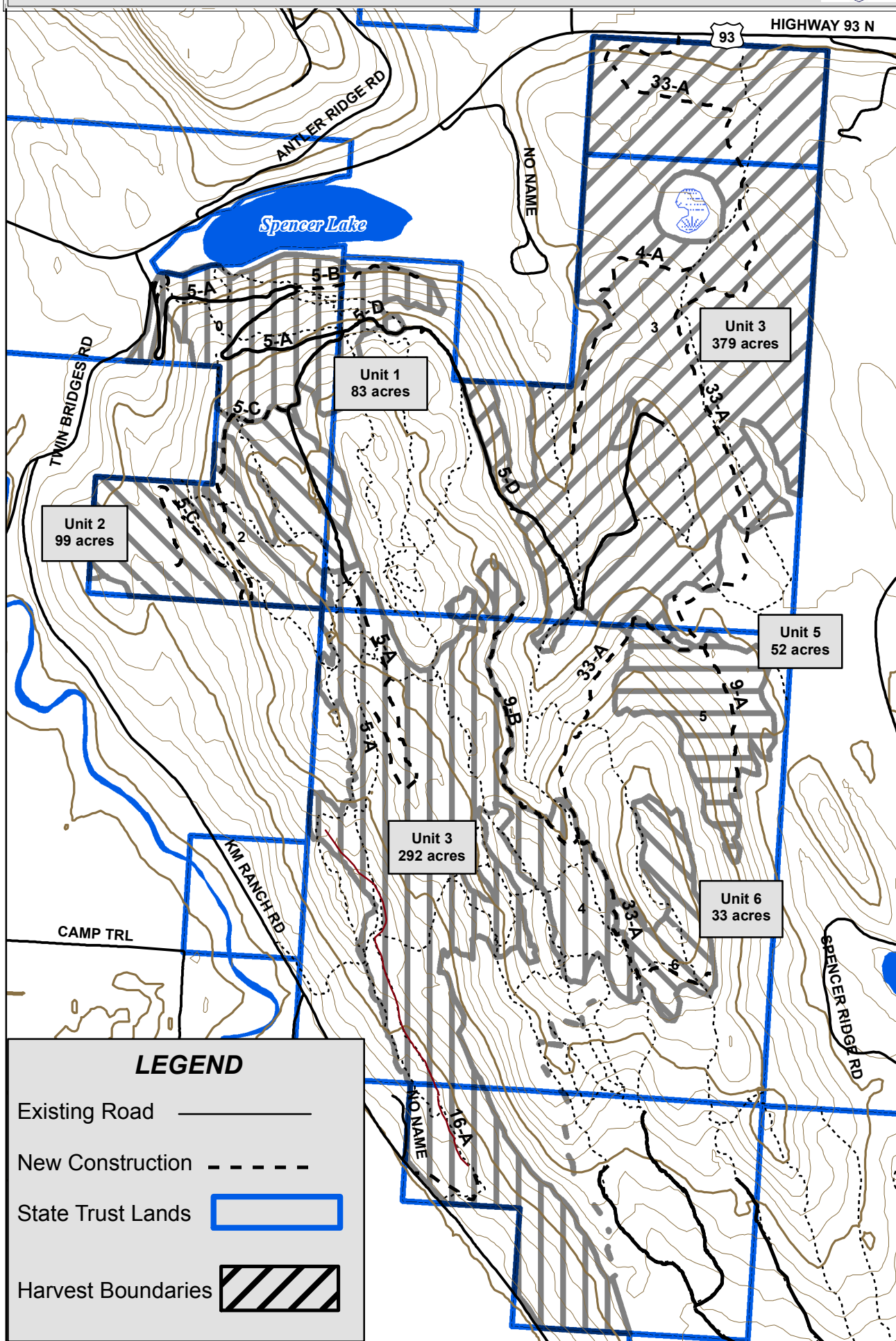
s.33, T31N, R22W



North Spencer Timber Sale Harvest Unit Map



Attachment A



North Spencer Timber Sale Transportation Map

Attachment A

